

Table 1. (continued)	
Variable	Value
Age (years)	45.5
Sex (male/female)	10/10
Marital status (married/divorced/separated)	10/0/0
Education (years)	12.5
Income (USD/month)	1,200
Smoking status (smoker/nonsmoker)	5/5
Alcohol consumption (g/day)	20
Physical activity (hours/week)	1.5
Stress level (low/moderate/high)	2/3/5
Family size (number of children)	2.5
Health insurance (yes/no)	10/0
Comorbidities (hypertension/diabetes/cholesterol)	5/3/2
Medication use (yes/no)	5/5
Quality of life (score)	75
Overall health (good/fair/poor)	5/3/2
Work status (employed/unemployed)	5/5
Living arrangement (alone/with family/other)	5/3/2
Travel frequency (times/month)	2
Dietary habits (vegetarian/non-vegetarian)	5/5
Exercise routine (frequency/intensity)	2/3
Sleep patterns (hours/night)	7
Mental health (anxiety/depression)	2/3
Substance use (drugs/alcohol)	0/5
Genetic factors (family history)	5/5
Environmental factors (pollution/climate)	2/3
Social support (family/friends)	5/5
Healthcare access (distance/cost)	2/3
Healthcare utilization (visits/year)	2
Healthcare satisfaction (yes/no)	5/5
Healthcare quality (score)	70
Healthcare accessibility (yes/no)	5/5
Healthcare affordability (yes/no)	5/5
Healthcare effectiveness (yes/no)	5/5
Healthcare safety (yes/no)	5/5
Healthcare timeliness (yes/no)	5/5
Healthcare patient-centeredness (yes/no)	5/5
Healthcare equity (yes/no)	5/5
Healthcare transparency (yes/no)	5/5
Healthcare accountability (yes/no)	5/5
Healthcare leadership (yes/no)	5/5
Healthcare innovation (yes/no)	5/5
Healthcare sustainability (yes/no)	5/5
Healthcare resilience (yes/no)	5/5
Healthcare adaptability (yes/no)	5/5
Healthcare inclusivity (yes/no)	5/5
Healthcare diversity (yes/no)	5/5
Healthcare collaboration (yes/no)	5/5
Healthcare communication (yes/no)	5/5
Healthcare partnership (yes/no)	5/5
Healthcare community (yes/no)	5/5
Healthcare network (yes/no)	5/5
Healthcare ecosystem (yes/no)	5/5
Healthcare system (yes/no)	5/5
Healthcare organization (yes/no)	5/5
Healthcare institution (yes/no)	5/5
Healthcare provider (yes/no)	5/5
Healthcare facility (yes/no)	5/5
Healthcare service (yes/no)	5/5
Healthcare product (yes/no)	5/5
Healthcare technology (yes/no)	5/5
Healthcare innovation (yes/no)	5/5
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Healthcare product (yes/no)	5/5
Healthcare technology (yes/no)	5/5
Healthcare innovation (yes/no)	5/5
Healthcare sustainability (yes/no)	5/5
Healthcare resilience (yes/no)	5

本發明無線光槍可配合螢幕及射擊遊戲程式使用，主要包含無線主機端裝置與無線光槍端裝置，其中無線主機端裝置接收螢幕的視訊(Video)信號，並利用垂直同步信號在無線主機端與無線光槍端所計數的脈衝數之比例值，在前述視訊信號週期中計算光點座標資料或還原一光點信號，而前述視訊信號週期可由一組參數資料在無線光槍端裝置計算得知。本發明利用無線傳輸裝置取代傳統有線光槍之信號線，讓光槍使用者可在進行射擊遊戲時，能不受空間之限制，而增加玩家與遊戲之間的互動性。